

Non Destructive Determination of Surface Decarburization
and Formability of Anti-Friction Bearing Steel,
by W. Schuetze, H. Heppner.
GERMAN, per, Neue Huette, Vol IX, Aug 1964,
pp 480-483.
BSI 3944

P 89

Sci-Engr
Feb 65

274,552

Radio Intelligence, by Leo Hepp.

GERMAN, per, Wehr-Wissenschaftliche Rundschau,
No 6, 1956.

SCIA Tr 835

EE - Germany
~~Electronic~~ Military
Sci - Electronics

43,857

Radio Reconnaissance, by Leo Hepp.

GERMAN, per, Wehr-Wissenschaftliche Rundschau.

SCIA Tr 830

EE - Germany

Sci - Electronics

Military

43,855

Junction Amplifier, by H. Hepper, H. Ptezoldt.

GERMAN, per, Elektronische Rundschau, No 5, 1959,
pp 179-180.

USASIA: 8C-263/60

Sci-Electron

Jul 60

120, 812

Multitube Pistol, by Friedrich Linder,
Erwin Hopperle, 21 pp.
CONFIDENTIAL USE ONLY
SWISS, Patent No 372968.
ARM/ISSC/HS-25-69-68

Erwin Hopperle

HS/MI
July 69

306,545

New Large-Size Blast Furnace of the
Westfalenhütte Dortmund AG, by
W. Wolf, F. Hapner, et al.

GERMAN, per, Stahl und Eisen,
Vol XXIII, No 74, 1954,
pp 1456-1464.

CSIRO

Sci - Engr
Jul 62

207,703

Evaporation and Condensation of Alloys in the
High Vacuum and Their Application for the Pro-
duction of Electrical Resistances, by W. Reich-
elt and W. C. Heraeus, 10 pp.

GERMAN, per, Glas u Hochvakuum Techn, Vol II, 1953,
pp 256-259.

SLA Tr 57-2001

Sci

Jul 58

68,051

Method of Extracting Platinum and Its By-Products
As Well As Gold From Slags, Concentrates, Ores and
Similar Raw Materials, by W. C. Heraeus, Georg Bauer,
11 pp.

GERMAN, German patent no. 584844.

34,421 S.L.A. No 209/1956

Scientific - ~~Engineering~~; Minerals/metals

Study of the Decomposition of Ferrous Oxide,
by F. Herai; J. Manenc.
FILANC, per, Rev. Met. Men. Sci., 1964,
01, Oct. 677-686.
*SISI 4063

Sci/Met A Pat
Par 05

Studies on the inclusion Compounds of
Graphite, by A. Herold.
FRENCH, per, Bulletin Societe Chimique de
France, No 7/8, 1955, pp 999-1012.
SLA TT 64-14934

A Herold

Sci
May 67

327,209

Binding of Protein and Different Forms of Phosphorus
in Gluten, by A. Bourdet, J. Herard.
GERMAN, per, Getreide und Mehl, Vol XII, No 6, 1962,
pp 61-70.
GB/163/Anon

Apr 64
Sci - Chem

257,265

Herasymenko, P. and Dombrowski, P.
HYDROGEN EQUILIBRIA IN STEELMAKING. [1961]
[15]p. (3 figs. omitted) 14 refs.
Order from SLA \$1.60

61-18531

Trans. of Archiv für das Eisenhüttenwesen (Germany)
1940, v. 14, Sep. p. 109-115,

DESCRIPTORS: *Steel, Production, Liquid metals,
*Hydrogen *Chemical equilibrium, *Steel castings,
Melting.

(Unannounced)

61-18531

I. Herasymenko, P.
II. Dombrowski, P.

Office of Technical Services

HERMANN, P.
FONDEL, G.

Skoda-Works in Pilsen - Stahl und Eisen, vol. 53,
pp. 381-382, 2 tables, 1500 words; 1933.

Analytical determination of ferrous oxide in molten
steel according to Hertly's Method

Brutcher, Trans. Order No. 116, \$1.50

A-4068

Heratsch, G.
HIGH LOADING LAYER RESISTANCE AND PROCESS
FOR ITS PRODUCTION. 1962.
Order from TTIS \$5.40 TTIS NS 66

Trans. of East German patent 23,987, appl. 10 Feb 59,
pub. 12 Oct 62.

DESCRIPTORS: *Loading (Mechanics), Resistance,
Production.

(Machinery--Manufacturing, TT, v. 9, no. 7)

63-12584

- I. Heratsch, G.
- II. Patent (East Germany)
23 987
- III. TTIS-NS-66
- IV. Translation and Technical
Information Services,
(Gt. Brit.)

Office of Technical Services

Multiple-Use Microseparator; Filtration, Drying,
(Evaporation. Application to Radiometric Determinations
by Maurice Herbain, Daniel Bertin, 8 p.

Sci
FRENCH, per, Societe de Chimie Biologique, 1959,
Vol XLI, No 4, pp 637-642.

SLA 59-17468

Sci
Feb 60
Vol 2, No 9

107,028

Electronic Jitter, by Paul Horvath, 3 pp.

AMON, volume 10, 1981.

Dept of Commerce
Pat Office
Sci Lib
SAC 2-1-77

Sci Lib
Pat Lib

103/440

Problems of Socialist Cadre Work, by Richard Herber,
Herbert F Jung, et al, 13 pp.

GERMAN, per, Einheit, No 1, 1962.

FBIS Wire

EEur - Germany

Pol

23 Oct 62

Herbet, Walter.
PROCESS FOR PRODUCING FEED OR ADDITIVES
TO DIETETIC FOOD. 5 Sep 62 Sp.
Order from OTS or SLA \$1.10

63-10613

Trans. of German patent 677,977, pat. from
24 July 35, pub. 8 June 39.

DESCRIPTORS: *Food, Diet, *Additives, *Cellulose,
Hydrochloric acid, Carbohydrates.

(Food, TT, v. 9, no. 12)

63-10613

I. Herbert, W.
II. Patent (Germany)
677 977

440207

Office of Technical Services

Development of Shipbuilding in the German Democratic
Republic, by H. Herbst. UNCLASSIFIED

5

GERMAN, per, Die Technik, 1959. (1) PP 225-227.

Navy Tr 1794/ONI 265

EEur - Germany
Econ

Aug 58

67,754

Progress in the Construction of Solid Bridges
by Prestressed Concrete, by W. Herberg,

GERMAN, per, Beton u Stahlbetonbau, Vol XLVIII,
1953, pp 260-266.

INSDOC T 1457

Sci

Aug 58

68,642

Treatment of Cancer with Blood, in the Past
and at Present, by G. Herberger, 10 pp.
MMA, par, Deutsch Gesundes, Vol VIII, 1953,
pp 1396-1405.
Dept of Navy Tr 4247/MHC No 997

Herberger, G.

ACI - 354

Oct 65

291,287

HÉBERT, J. [Bibliographical data on French nuclear law
Letter from Chief, Div. of Nuclear Law, Électricité de
France, 1969.
(SEC)

Herbert, J.

57
Rehabilitation in the Thermal Pool, by J. J. Herbert,
FRENCH, rev. Presse Therm Climat, Vol 99(3-4),
1962, pp 114-118.
• 1475

Sci/88
Apr 70

J. J. Herbert

405-693

Reeducation in the Thermal Pool, by J. J. Gerbert, 63
16 pp.

1959, Ser, Presse Therm Climat, Vol 03, No
3/4, 1952, pp 114-115.

22/1473

J. J. Gerbert

Sci/547

Box 70

70
A Case of Tubal Pregnancy with Living
Child at Term, Followed by Normal
Pregnancy, by J. J. Herbert et al.
FRENCH, per, Acad. Chir., Vol 69,
No 32-33, 1963, p 893.
*Dept of Navy/NSA

J. J. Herbert

Sci-B&M
Oct 66

A New Apparatus for Electrometric Measurement
by Means of Electron (Vacuum) Tubes, I-II.
1959 by E. Berl, W. Herbert, W. Wahlig,
6 p.

GERMAN, per, Chemische Technik, 1930, pp 445-446.
pp 458-460.

SLA 60-10108

Sci
Apr 60
Vol IXI, No 3

112,098

The Rectisol Process for Purification of Pressure
Gases, by W. Harbert, 4 pp.

GERMAN, no per, Erd Oel & Kohle, Vol IX, No 2,
1956, pp 77-81.

Tech and Comm Tr
80.00

Sci - Fuels, ~~gasification~~

Aug 56 CTS/Dax

37,277

Rectisol Process for the Purification of Pressure
Gases, by W. Herbert.

GERMAN, per, Erdol und Kohle, No. 9, 1956, pp 77-81
GFC

W HERBERT

Sci -
July 1967

334-583

Present D y State of Phenol Removal From
Waste Effluent Liquors Produced in Coal
Carbonization and Gasification Plants, by
W. Herbert.
GERMAN, per, Oel und Kohle, Vol. 38, 1942,
pp 525-531
GFC

W. HERBERT

Sci -
Aug 67

336-063

Development of an Electromechanical
Accelerator for Ultravelocity Microprojectiles,
by G. Herbert.

Glenn, Gt., Glenn Aeronautics
Electromechanical Microprojectiles
Glenn Aeronautics, Technical Note T-40/64,
10 December 1964.
DA-10-10,371

G. Herbert

Glenn Aeronautics
Electromechanical and Electrical Engineering
DA-10-10,371

Study of a Thermo-Electric Accelerator of
High-Speed Micro-Projectiles, by G. Herbert.

HERBERT, G., Etude d'un Accélérateur

Electrothermique de Micro-projectiles

Witram, 1964, 30 p.

ADONIS 77 1-10,271

G. Herbert

U. S. GOVERNMENT PRINTING OFFICE

Sci-Elect

Sci-Elect

Therapy of Hypertension With 1-Hydrazinophthalazine Hydrochloride, by R. Herbeuval, et al, 15 pp.

FRENCH, per, Rev. Med. de Nancy, Dec 1953.

S.L.A. Tr No 245/1955

Sci - Medicine
Jan 1957 CTS/dex

44, 913

Study of an Alkaloid of "Raywolfia Serpentina" in the
Treatment of Hypertension, by R. Herbeuval, et al.,
10 pp.

FRENCH, par, Presse Medicale, Vol LXII, 19 May 1954,
pp 759-760.

S.L.A. Tr 460/1956

Sur - France
Scientific - Medicine

36,598

Present State of Medical Therapy of Hypertension, by
R. Barbeuval, et al., 12 pp.

FRANCE, per, Concours Medical, ~~XXXXXXXX~~, Vol XIV,
19 Jun 1954,

S.L.A. Tr 459/1956

36,596

S

WEur - France

Scientific - Medicine

Blood Volume and Interstitial Fluids Arterial
Hypertension: Prognostic Factors and Effect of
Therapy, by R. Barbeval, G. Cuny, M. Manciaux,
Y. Stodchew, 18pp
SUNDEN, per, Acta Med Scand Suppl. 1956, No 312,
pp 129-139
SLA TT-63-20869

R. Barbeval

Sci - Biol
June 67

328,818

Research on the Deoxidation of Killed Open-Hearth
Steel, by M. Kopper, H. Erbriet. UNCL

FRENCH, par, Rev Univ Mines, 1951, pp 56-70.

British Iron and Steel Ind
(no number given)

Sci - Min/Mat
Sep 59

98,312

Study of the Character of the Kaolinite-Hydroxide
of Aluminum: Synthesis and Genesis of the Cryst-
alline Trihydrates, by A. Herbillon, M.C. Gastuche.
FRENCH, per, Bulletin Groupe Francais des Argiles,
Vol13[147]No 8, 1962, pp 77-94.

SLA TT-64-16408

A. Herbillon

Sci/Chemistry

Jul 66

305,983

Herbo, Cl. THE COMPARISON OF WEIGHTS BY DIRECT WEIGH- ING (Comparaison des Poids par Pesée Directe). [1961] 8p. 3 refs. Order from SLA mi\$1.80, ph\$1.80 61-14000 Trans. of Analytica Chimica Acta (Netherlands) 1947, v. 1, p. 254-259. (Chemistry--Analytical, TT, v. 5, no. 12)	61-14000 1. Weights (Analytical) 2. Weighing 1. Herbo, C. Office of Technical Services
---	---

Renal Mercury Excretion in Dental Surgeons and
Their Auxiliary Staff, by A. Herbst and H. P.
Kloocking, et al, FOR OFFICIAL USE ONLY
JPRS-67, per, Sonderdruck Aus Deutsche Stomatolo-
gie, No 12, 1963, pp 887-896. P100103566
FTD-TT-65-1803

SCI-80-1
Jan 67

316,852

R-2487

(NY-2654)

Distribution of Urban Population in Rumania,
by Constantin Herbat, 15 pp.

RUMANIAN, per, Probleme de Geografie, Vol V,
1957, pp 217-228.

JPRS-1706-N

EEur - Rumania
Soc, Geog
Jun 59

89,803

"Construction Materials Production [Czechoslovakia],
by Engr F. Herbst.

CZECH, per, Statisticky Obzor, Prague, May 59,
pp 197-200.

FDD/Sum 2336

²
Econ - Czechoslovakia
F.

Econ - Construction

Sep 59

97672

(NY 4463)

The Situation in the Housing Fund, by F. Herbst, 6 pp.
CZECH, per, Statisticky Obzor, No 5, 1960,
pp 217-219.

JPRS 7598

EEur - Czechoslovakia

Econ

Feb 61

138,867

TT-65-12470

Field 21D

Herbst, G.
CARBON BLACK FORMATION FROM HYDROCARBONS IN
COKERY GAS OR IN SIMILAR FUEL GASES AND A POSSI-
BILITY OF ITS MODULATION. Paper presented at 'Gas
Chemiker Erfahrungsaustausch' Essen, 19 Sep 62. 12p.
19 refs.

Order from SLA: \$1.60 as TT-65-12470

Trans. of Brennstoff-Chemie (West Germany) v44 n1
p1-5 1963.

I. Herbst, G.
II. Title: Gas ...

MR 634

60-18700

Herbst, H.

THE ALTERNATING BEND TEST FOR HAULAGE
CABLE WIRES. [Jan 50] [28]p. 5 refs.
Order from SLA mt\$2.70, ph\$4.80 60-18700

Trans. of Glückauf (Germany) 1924, v. 60 [no. 48]
p. 1111-1120.

1. Cables--Test methods
2. Wire--Test methods
1. Herbst, H.

Office of Technical Services

(Unannounced)

HERBST, H.

Evaluation of Broken Wires for Safety of Pit Ropes.

DER BERGBAU, vol 47, 1934, pp 215-220; 4700 words.

Brutcher No 250, \$ 2.80

H-1070

Development of Shipbuilding in the German Democratic Republic, by H. Herbst, H. Schiffbau.

GERMAN, per, Die Technik, 1950, pp 225-227.

CTH 67522

Navy Tr 1794/ONI 215

EDur - Germany

Econ

Aug 50

6754

the Oxidation of Solid Paraffin Into Low Molecular
Compounds by Boiling With Activated Carbon. by
S. S. Kiselev, 5 pp.

GERMANY, per, Zeitschrift fuer Angewandte Chemie
Vol. 49, No. 6, 1926, pp 194-195.

SLA 59-17050

20
Jan 50
Vol 2, No 7

104,038

Diesel Engines, by H. Harbet. UNCLASSIFIED

GERMAN, per, Die Technik, 1958, (2), pp
233-235.

Navy Tr 175/ONI 265

EUR - Germany
Econ

Sci - Engr

Aug 58

69, 409

Studies in the Physiology of Work - Part III, by E.
Atzler, R. Herbst, 61 pp.

GERMAN, per, Pflugers Arch ges. Physiol, Vol CCXV,
1927, pp 291-328.

SLA Tr 57-637

Sci - Medicine
Jul 57

50,534

(SF-1659)

Activity of the State Service of Surveying and
Cartography From 1945-1960, by Ryszard Herbst
Julian Dabrowski, Jan Chmielecki, 27 pp.

POLISH. per, Przegląd Geodezyjny, Vol XXXII, No 12,
1960, pp 435-445.

JPRS 10760

EUSur - Poland

174, 785

Geog

Doc 61

78
Incalculable Health Hazards Caused by Food
Irradiation: An Irresponsible Experiment,
by Walter Herbst, 34 pp.

GERMAN, rpt.

P911007168

AEC AEC-TR-6906

Sci-BAM

Feb 68

Walter Herbst

347,514

Herbst, Walter.
PROCEDURE FOR THE PREPARATION OF CELLULOSE FLOURS. 25 Nov 61 [12]p.
Order from OTS or SLA \$1.60

62-14268

Trans. of French patent 847,587, 12 Oct 39.

DESCRIPTORS: Preparation, *Cellulose, *Flour, Animals, *Food, *Diet, Dehydrated substances, Powders.

(Food, TI, v. 9, no. 9)

62-14268

I. Herbst, W.
II. Patent (France) 847 587

Office of Technical Services

The Distribution of Radioactive Particles and the
Inhalation of Radioactive Aerosols, by W. Herbst,
14 pp.

HERMAN, per, Atomkernenergie, Vol IV, 1959, pp 300-305.

~~AMER~~

U.K. Atomic Energy Authority
Des Inf Ser-26

Ref - Nuc Phys
May 62
Oct 66

196,036

Studies on Radioactive Contamination of Human
Environment. 1. Soils and Plant Life, by W. Herbst,
21 pp.

GERMAN, per, Atompraxis, Vol V, 1959, pp 280-284.

AEC Tr 4003

118,754

Sci -
Jun 60

A mobile measuring booth for oscillograph
recording of fast high-voltage phenomena,
by Herbst, W., 13 pp.

GERMAN, per, Elektrotech, Z. 77, no 4,
Feb, 11, 1956, p 105-7.

SLA 58-512
ABC-SCL-T-136

Sci

Aug 59

94,360

45
Radiobiological Aerosol Problems. I. Radiodine,
by W. Herbat.
GERMAN, per, Zentralblatt fuer Biologische Aerosol
Forschung, No 11, 1963, pp 232-273.
AEC

Sci-Nucl Sci Biol
Sep 64

Radiobiological Problems of Aerosols, Properties and
Hazards of Radioactive Aerosols Produced by
Atomic Technique, I. Radiiodine, by W. Herbst, 50 pp.
GERMAN, per, Zentralblatt fuer Biologische Aerosol
Forschung, Vol XI, No 3, 1963, pp 252-273. 9229313
AEC-Tr-6550

Sci-NS
Aug 65

W. Herbst

283-881

Barrier and Filter Effect of Vegetation
With Respect to Volatile Radio-Iodine,
by Walter Herbst, 6 pp.

GERMAN, ~~W~~ per, Strahlentherapie,
Vol CXVI, 1961, pp 420-425. 9069034

AEC Tr-5381

Sci - Biol
Dec 62

2.7 363

Battery Pacemaker for the Heart Constructed
in Yugoslavia and Its Application in Open
Heart Surgery, by M. Stulhofer, Z. Heroeg, 7 pp.

SERBO-CROATIAN, per, Ljecnicki Vjesnik,
Vol LXXXV, No 7, 1963, pp 721-727.

OTS 63-11458/7
PZL-480

Sci
Jul 64

263,101

(NY-6440)

GREATER EFFICIENCY IN FOREIGN TRADE, BY
KARL HERCHER, 9 PP.

GERMAN, PER, DEUTSCHE FINANZWIRTSCHAFT,
NO 8, APR 1962, PP 01-08.

JPRS XX 14093

EUR - GERMANY
ECON
JUN 62

199,188

10 749

GE-1

F. HERCHIK

The dangers of weak doses of ionizing radiation

Die Gefahren kleiner Dosen ionisierender Strahlen

Wissenschaftliche Welt., No. 4, 34-35 (1980)

1053 - German

E u r a t o m

Prospective Uses of Atomic Energy From the Viewpoint
of Radiology, by F. Berehik.

CZECH, paper P/797, Proceedings of International
Conference on Peaceful Uses of Atomic Energy Held
at Geneva 8-20 Aug 1955, Vol XIII.

Internatl Conf -- UM

Sci - Nuclear Physics
Apr 57

CIA 1-669.9.162

46,792

(FDD 25745)

Electron Microscopy of Polyvalent Bacteriophage,
by F. Hercik, H. Libikova, 10 pp.

RUSSIAN, qu per, Chakhoslovatskaya biologiya,
Vol II, No 4, Prague, 1953, pp 203-207.

CIA/FDD/U-7688

USSR
Sci - Biology

31,624

Jan 56 CTB

(FDD 25746)

Dimensions of the Bacteriophage of Escherichia
Coli, by F. Hercik, 10 pp.

RUSSIAN, qu per, Chekhoslovatskaya biologiya, Vol II
No 4, Prague, 1953. pp 198-202.

CIA/FDD/U-7687

USSR

Sci - Biology, bacteriology 31,622

Jan 56 CTS

(NY-6463/1)

Molecular Biology, by Ferdinand Hercik, 9 pp.

RUSSIAN, per, Priroda, No 10, 1960, pp 21-26.

JPRS 10228

Sci - Biology

Oct 61

173,650

TT-64-10535

Herczog, Andrew and Stookay, Stanley Donald.
PROCESS FOR MANUFACTURING A SEMICRYSTAL-
LINE BODY, SEMICRYSTALLINE BODY OBTAINED
BY THIS PROCESS, OBJECT COMPRISING SUCH A
SEMICRYSTALLINE BODY AND PROCESS FOR
MANUFACTURING THIS OBJECT. [1963] [70p] (foreign
text included)

Order from OTS, SLA, or ETC \$2.60 TT-64-10535

Trans. of Belgian patent 592,488, 30 Jun 60 (Priority:
USA, appl. filed 1 Jul 59, no. 824,428; 18 May 60,
no. 30,413) by Corning Glass Works.

DESCRIPTORS: *Dielectrics, Ceramic materials,
*Ferroelectric materials, Crystallization, *Capacitors,
*Ceramic capacitors, Manufacturing methods,

(Materials--Ceramics, TT, v. 11, no. 9)

- I. Herczog, A.
- II. Stookay, S. D.
- III. Patent (Belgium) 592 488

592 488

Office of Technical Services

SETTE

(NY-4103).

Problems of the Synthetic Materials Industry,
by Gyorgy Herczog, 51 pp.

HUNGARIAN, per, Statisztikai Szemle, Vol XXXVIII,
No 4, 1960, pp 364-385.

JPRS 5553

EEur - Hungary

Econ - Chemical Industry - Synthetics

Oct 60

128,643

22

(10-5913)

The Development and the Tasks of Biophysics in
Czechoslovakia, by Ferd. Hercik, 8 pp.
FOR OFFICIAL USE ONLY

CZECH, per, Casopis Lekaru Ceskykh, Vol XCIX,
No 19, 1960, pp 593-596.

JPRS 3649

Sci - Med

COPYRIGHT

Aug 60

121, 8-55

(FDD 21068)

Problems of Bacteriolysis, by Ferdinand Hercik,
173 pp.

CZECH, monograph, Problem Bakteriofaga, Prague,
1953, pp 7-111.

CIA/FDD/U-6251

EEur - Czechoslovakia

Sci - Biology, bacteriolysis

18, 261

The Non-Existence of Isomerism in Bromine 82, by
André Berthelot, Lily Papineau, Christiane Harnag,
3 pp.

FRECH, per, Compt rendus, Vol CCXXXII, 1951,
pp 498-499.

AEC Tr 1839

Scientific - Chemistry

15,587
Jul 54 CTS

SETEE

(NY-3277).

Morphine Alkaloid Production and Problems of
Its Development in Hungary, by Gyorgy Herczog,
Ivan Oros, 22 pp.

HUNGARIAN, per, Statisztikai Szemle, Vol XXXVII,
No 11, Budapest, 1959, pp 1082-1099.

JPRS-2242

EEur - Hungary
Econ - Agriculture
Feb 60

108,529

Measurement of Tritium Activity in the
Gaseous Phase, by E. Herczynska, 7 pp.

POLISH, per, Nukleonika, Vol IV,
No 4, ~~XXX~~ 1959. 9068486

AEC-TR-4153

Sci

Jan 63

220,497

Mechanism of Anion and Cation Deposition
from Aqueous Solutions, by E. Herczynska,
8 pp.

POLISH, per, Nukleonika, Vol V, No 4,
1960, pp 195-204.

AEC-Tr-4159

Sci
Jan 63

220,571

Adsorption of Ions from Aqueous Solutions
on Metal and Oxide Surfaces, by E. Herczynska,
POLISH, rpt. Adsorpcja Jonow z Roztworow Wodnych
na Powierzchni Metali i Ich Tlenkow,
*AEC 115-38

138

Sci-Phys

Enthusiasm for Automation in Renault Plants,
by Heinz Heráhoff, Joachim Fischer, 7 pp.

GERMAN, per, Motor-Jugend, Vol XXI, 1958,
pp 730-732.

ACSI, E-1153

KBR - Germany

ECN

Apr 59

85,071

20

Scientific Research in Animal Husbandry and
Feeding. By Victor Jordan, 9 pp.
KISLASHAN, par, Legat de Cien, No 4, 1964,
pp 69-63,
JPRS 33315

Sci - Agr
Jul 64

263,572

Investigations on Ammoniates, by
E. Herdegen, J. Nadolska.

POLISH, per, Przemysl Chemiczny, Vol VI,
1955, pp 455-457.

CSIRO

Sci - Chem
Jul 62

207, 721

Herdieckerhoff, W.
DESCALING OF STEEL BY VACUUM ANNEALING
WITHOUT ADDITION OF REDUCING AGENTS, AND
THE APPLICATION OF THIS PROCESS TO DESCAL-
ING AND BRIGHT ANNEALING OF C_T-N_I STEEL.
[1961] [10]p. (5 figs. [refs.] omitted).
Order from SLA \$1.10

61-16097

Trans. of Stahl und Eisen (West Germany) 1961, v. 81
[no. 4] p. 249-251.

DESCRIPTORS: *Steel, *Scale, Countermeasures,

(Metallurgy--Corrosion, TT, v. 6, no. 3)

61-16097

1. Title: Vacuum annealing
1. Herdieckerhoff, W.

Office of Technical Services

Corrosion: A New Technique for Protecting
Nickel Chromium Steel Heat-Treating and
Carburising Equipment Against Damage by
Sulphurisation and Carbonisation, by W.
Herdieckerhoff.

GERMAN, per, TE Pract. Metallurg, Vol 60,
No 3, pp 183-184.

DISI 5211

W. Herdieckerhoff

314,800

Sci - Methods and Equipment
Feb 67

A Modified Synthesis of 2-Methyl-4-Amino-5-Ethoxy-
methylprimidine, by G. Fodor, A. Harech, I. Kisch, J.
Kollonich, J. Wein, E. Kovach, 6 pp.

Full translation.

RUSSIAN, per, Zhur Obsh Khim, Vol XXI, No 10, Oct 1951,
pp 1897-1902.

Consultants Bureau, 1952 Oct 1951

USSR

Scientific - Chemistry

A-2623

28
Geography of Brazil: Major Regions,
North Central and North Central and North-
east, by M De Gloria Campos Hereda, A.J.P.
Domingues. 164p.
PORTUGUESE, rpt, 1962, pp 9-112, 135-153,
251-271, 401-412.
DIA LN 505-66

M De Gloria Campos Hereda

LA-Brazil

Metallurgy: Sublimation of Magnesium in Vacuo
and Casting Thereof Under Atmosphere of Argon, by
J. Herequel, G. Chaudron, 3 pp.

FRENCH, per, Comptes Rendus, Vol CXCV, No 25,
1932, pp ~~2172~~ 1272-1274.

Dept of Commerce
Patent Office
Sci Lib (Gift)

Sci - Min/Metals
Aug 57

51,457

Decontamination Factor in Processing of Irradiated
Uranium Oxide, by Volatilization, by J. Schmets,
R. Heremans, 30 pp.

FRENCH,

~~INTRODUCED~~ 9097855

AEC Tr-4830

Sci - Nuc Phys
Apr 68

189, 910

1961 ONE MINUTE IN POLAND, BY J. NEED, 12 PP.
GOVERNMENT USE ONLY.

CZECH, PER, REPT, VOL XI, NO 4, 1963, PP 136-141

JUN 63

SEMI-POLAND
ECON
JUN 63

238,518

^AIgnition Lag and the Spreading of Combustion in a
Diesel Engine with Jet Injection, by L. Herale,
47 pp.

^bGERMAN, per, Forschung Gebiete Ingenieur, Vol X,
Pt 1, Jan/Feb 1939, pp 15-27.

SLA 58-699

Sci

Aug 59

95,280

Rapid Tests for the Evaluation of the Hot Behaviour
of Metals, by Boghen, Herenguel.

FRENCH, rpt, Congress Societe Francaise de Metallurgie,
26 Oct 1956.

Co-op Tr Sch Tr 837

Sci - Min/met
Apr 58

60,809

Rapid Tests for the Evaluation of the Hot Tensile
of Metals, by J. Bogden, J. Heringsfeld.

FRENCH, per, Rev Met, 1957, pp 733-736.

British Iron and
Steel Ind 837
(12 10s.0d.)

Sci - Min/Met
Jan 59

79,782

Corrosion Behavior in High Temperature Water
of Al-Fe-Ni Alloys After Long Heat Treatments.
Influence of Additions of Ti and Zr, by
P. Lalong, J. Moisan, & J. Harangue,

FRENCH, Symposium on Aqueous Corrosion of
Reactor Materials, 14-17 Oct 1979, pp 210-235.

ANC TID 7587

Sci - Min/Met
May 61

156,358

Film-Cracking of Aluminum Alloy Surfaces Treated
by Bright Anodizing and Subjected to Heating,
by P. LeLong, and J. M. Herenguel, 10 pp.

FRENCH, per, Rev Aluminium, No 236, Oct 1956,
pp 923-930.

SLA 57-2292

Sci

Aug 58

69, 859